This listing of claims replaces all previous claims listing:

Listing of Claims:

Claim 1.   (Currently amended) An intelligent warning system comprising:

a detector;

a control circuit operably connected to the detector;

an alarm operably connected to the control circuit;

a ventilation system operably connected to the control circuit;

wherein the control circuit receives location data from the detector and activates the alarm and ventilation system as a function of the data, wherein the function is a method comprising the steps of:

shutting ventilation in response to smoke detection in a first room corresponding to the location data;

shutting ventilation in an area adjacent to the first room upon detecting smoke;

increasing ventilation in response to carbon monoxide detection in a second room corresponding to the location data;

increasing ventilation in an area adjacent to the second room upon detecting carbon monoxide;

contacting emergency services and activating the alarm in response to smoke or carbon monoxide detection.

Claim 2.   (Currently amended) The system of claim 1, wherein the location data further comprises temperature data and wherein the step of contacting comprises function is a method comprising the steps of:

shutting ventilation un response to smoke detection;

increasing ventilation in response to carbon monoxide detection;

contacting emergency services and activating an alarm in response to smoke, high temperature or carbon monoxide detection.

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Claim 3.   (Currently amended) The system of claim ~~2~~ 1, wherein the method further comprises:

opening a garage door, shutting down a gas furnace, and shutting down a water heater in response to carbon monoxide detection.

Claim 4.   (Currently amended) The system of claim ~~2~~ 1, wherein the contacting step further comprises contacting a police department, a fire department and a treatment center.

Claim 5.   (Original) The system of claim 1, wherein the alarm further comprises audio and visual alarms.

Claim 6.   (Original) The system of claim 5, wherein the visual alarms further comprise strobe lights and LEDs.

Claim 7.   (Original) The system of claim 1, wherein the ventilation system further comprises a number of vents and an exhaust fan.

Claim 8.   (Original) The system of claim 1, further comprising a module operably connected to the control circuit, the operation module constructed and arranged to operate a component to which it is attached, the module operating at the direction of the control circuit.

Claim 9.   (Original) The system of claim 8, wherein the module is attached to a garage door opener.

Claim 10.   (Original) The system of claim 8, wherein the module is attached to a water heater.

Claim 11.   (Original) The system of claim 8, wherein the module is attached to a furnace.

Claim 12.   (Original) The system of claim 8, wherein the module is attached to a vent.

Claim 13.   (Original) The system of claim 8, wherein the module is attached to a fan.

Claim 14.   (Cancelled)

Claim 15.   (Original) The system of claim 1, wherein the control circuit is a processor.

Claim 16.   (Cancelled)

Claim 17.   (New) An intelligent warning system comprising:

a detector;

a control circuit operably connected to the detector;

an alarm operably connected to the control circuit;

a ventilation system operably connected to the control circuit;

wherein the control circuit receives location data from the detector and activates the alarm and ventilation system as a function of the data, wherein the function is a method comprising the steps of:

shutting ventilation in response to smoke detection in a first room corresponding to the location data;

shutting ventilation in an area adjacent to the first room upon detecting smoke;

contacting emergency services and activating the alarm in response to the smoke detection.

Claim 18   (New) An intelligent warning system comprising:

        a detector;

        a control circuit operably connected to the detector;

        an alarm operably connected to the control circuit;

        a ventilation system operably connected to the control circuit;

wherein the control circuit receives location data from the detector and activates the alarm and ventilation system as a function of the data, wherein the function is a method comprising the steps of:

        increasing ventilation in response to carbon monoxide detection in a second room corresponding to the location data;

        increasing ventilation in an area adjacent to the second room upon detecting carbon monoxide;

        contacting emergency services and activating the alarm in response to the carbon monoxide detection.